Tinallana Ta The Haidad	States Designated/Floated Office	Atterney Decket No.: 2757511
Transmittal Letter To The United States Designated/Elected Office (DO/EO/US) Concerning A Filing Under 35 U.S.C. 371		Attorney Docket No.: 27575U U.S. Application Ng.: 5 RR 077
(DO/EO/05) Concerning A Fining Order 33 0.3.6. 37 1		Not Yet Assigned
International Application:	International Filing Date:	Priority Date Claimed:
PCT/IL2005/000123	FEBRUARY 2, 2005	FEBRUARY 2, 2004
Title of Invention: DEVICE FOR DIRECTIONAL COOLING OF BIOLOGICAL MATTER		
Applicants for DO/EO/US: DAMARI, Yaniv; MEIR, Uri Applicant hereby submits to the Unites States Designated/Elected Office (DO/EO/US) the following items and other		
information:		
1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.		
2 This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.		
3. X This is an express request to begin national examination procedures (35 USC 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.		
4. X The US has been elected (Article 31).		
5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2)):		
a. X is transmitted herewith (required only if not transmitted by the International Bureau).		
b. has been communicated by the International Bureau.		
c is not required, as the application was filed in the United States Receiving Office (RO/US)		
6. X A English translation of the International Application as filed (35 U.S.C. 371(c)(2).		
7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))		
a are attached hereto (required only if not transmitted by the International Bureau).		
b have been communicated by the International Bureau.		
c have not been made; however, the time limit for making such amendments has NOT expired.		
d. \underline{X} have not been made and will not be made.		
8 An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9 An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).		
10 A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).		
ITEMS 11 to 20 BELOW CONCERN OTHER DOCUMENT(S) OR INFORMATION INCLUDED:		
11 An Information Disclosure Statement under 37 CFR 1.97 and 1.98.		
12. An assignment document in favor of of for recording. A separate cover sheet in		
compliance with 37 CFR 3.28 and 3.31 is included.		
13. X A FIRST preliminary amendment.		
14 A SECOND or SUBSEQUENT preliminary amendment		
15 A substitute specification.		
16 A change of power of attorney and/or address letter.		
17 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter2 and 35 USC 1821 - 1825		
18 A second copy of the published international application under 35 USC 154(d)(4)		
19 A second copy of the English language translation of the international application under 35 USC 154(d)(4)		
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IAP5 Rec'd PCT/PTO 31 JUL 2006

U.S. Application No.: 07.588 Unternational Application: Not Yet Assigned PCT/IL2005/000123 Attorney Docket No.: 27575U 20. X Other items or information: TRANSMITTAL LETTER; INTERNATIONAL PUBLICATION NUMBER: WO 2005/072790 A1, WITH THE PCT/ISA/210 (INTERNATIONAL SEARCH REPORT); INTERNATIONAL PUBLICATION DATE: AUGUST 11, 2005; WHICH CONSISTS OF 20 PAGES: 2 PAGES FOR THE COVER SHEET, 10 PAGES OF TEXTUAL SPECIFICATION, WITH THE ABSTRACT, 3 PAGES OF 26 CLAIMS, AND 5 SHEETS OF DRAWINGS; PRELIMINARY AMENDMENT, WHICH CONSISTS OF: ATTACHMENT A, TO BE EXAMINED; UNEXECUTED DECLARATION AND POWER OF ATTORNEY, PCT/IB/306 (NOTIFICATION OF THE RECORDING OF A CHANGE); POSTCARD FOR EARLY NOTIFICATION OF THE SERIAL NUMBER REQUEST. PTO USE ONLY The following fees are submitted: CALCULATION \$ 300.00 21. X Basic National Fee (37 CFR 1.492(a))..... \$ 300.00 22. X Examination Fee (37 CFR 1.492 (c)) If the written opinion prepared by ISA/US or the International Preliminary Examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$ 0.00 All other situations\$ 200.00 \$ 200.00 23. X Search Fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International Preliminary Examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$ 0.00 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$ 100.00 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB\$ All other situations \$ 500.00 400.00 \$ 900.00 Total of 21, 22 and 23 _ Additional fee for specification and drawings filed in paper over 100 sheets (excluding Sequence listing or computer program listing filed in an electronic The fee is \$ 250.00 for each additional 50 sheets of paper or fraction thereof. Extra Sheets # of each RATE **Total Sheets** additional 50 · · 0/50 = X \$250 27-100 = Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)). # FILED # EXTRA RATE **CLAIMS** TOTAL 43-20= 23 X \$50 \$ 1,150.00 X \$200 INDEPENDENT 1-3= + \$360 Multiple dependent claims (if applicable) \$ 2,050.00 TOTAL OF ABOVE CALCULATIONS = X Applicant claims small entity status. Fees above are reduced by 1/2. \$ 1,025.00 SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = \$ 1,025.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + \$ 1,025.00 **TOTAL FEES ENCLOSED =** Amount to be: refunded \$ Amount to be: charged \$

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U.S. Application No. 158807 International Application: Not Yet Assigned 158807 PCT/IL2005/000123

- a. X One check in the amount of \$1,025.00 to cover the above fees is enclosed.
- b. _ Please charge my Deposit Account Number: 14-0112 in the amount of \$ ____ to cover the above fees. (A duplicate copy of this sheet is enclosed.)
- c. X The Commissioner is hereby authorized to charge any additional fees, which may be required, or credit any overpayment to Deposit Account Number: 14-0112.
- d. _ Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit Card Information should not be included on this form. Provide credit card information and authorization on PTO-2038

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed to request that the application be restored to pending status.

Send All Correspondence To:

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MAIL STOP - PCT Attorney Docket: 27575U Date: 31,206

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

DAMARI, et al.

Application No.: Not Yet Assigned

Filed: My 31.2006

Intl. Application No.: PCT/IL2005/000123

Intl. Filing Date: February 2, 2005

Title: DEVICE FOR DIRECTIONAL COOLING OF BIOLOGICAL MATTER

TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith for filing in the U.S. Patent and Trademark Office is the following:

- 1) Transmittal Letter to U.S. Designated/Elected Office (DO/EO/US) Concerning Filing under 35 U.S.C. 371;
- 2) International Publication Number: WO 2005/072790 A1, with the PCT/ISA/210 (International Search Report); International Publication Date: August 11, 2005; which consists of 20 pages:
 - 2 pages for the Cover Sheet,
 - 10 pages of Textual Specification,
 - 3 pages of 26 Claims, and
 - 5 sheets of Drawings;
- 4) Unexecuted Declaration and Power of Attorney;
- 5) PCT/IB/306 (Notification of the Recording of a Change);
- 6) Check No.: <u>2556</u> in the Amount of <u>\$1,025.00</u> for the Basic Filing Fee, which includes the Search and Examination Fees (\$450), for 23 Claims over 20 (\$575), as a **Small Entity**;
- 7) Postcard for Early Notification of the Serial Number Request.

Respectfully submitted,

NATH & ASSOCIATES PLLC

By:

Gary M. Nath

Reg. No. 26,965

Gregory B. Kang Reg. No. 45,273

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